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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	VON-96-046-C1			
	ELLIOTT et al.			
A System and Method for Providing Requested				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title A System and Method for Providing Requested

Ouality of Service in a Hybrid Network

Express Mail Label No. HAND DELIVERY

APPLICATION ELEMENTS		ADL		Patent Applicati	
See MPEP chapter 600 concerning utility patent application contents.				hington, DC 20	
Submit an original and a di     Applicant claims sn     See 37 CFR 1.27.     Specification     (preferred arrangement     Descriptive title of	nall entity status.  [Total Pages 654]	a.	CD-ROM or CD-R in Computer Program (cleotide and/or Amino Acapplicable, all necessary Computer Readabl Specification Sequence	Appendix) cid Sequence S ) e Form (CRF) Listing on:	ubmission
- Statement Rega - Reference to sec or a computer pr - Background of the Brief Summary of th	rding Fed sponsored R & D quence listing, a table, ogram listing appendix ne Invention of the Invention of the Drawings (if filed) tion	c. 9. 10.	i. CD-ROM or ii. paper Statements verifyir  ACCOMPANYING A Assignment Papers 37 CFR 3.73(b) Statements is an a	APPLICATIOn (cover sheet & latement	ove copies
Copy from a	[ Total Sheets 3]  [ Total Pages 3]  ted (original or copy) prior application (37 CFR 1.63 (d)) conddivisional with Box 18 completed)	] 11 [ ] 12.] 13.]	English Translation	Document (if a sure FO-1449 diment stcard (MPEP !	Copies of IDS Citations
Signed stat named in th 1 63(d)(2) a	ON OF INVENTOR(S) ement attached deleting inventor(s) he prior application, see 37 CFR and 1 33(b)  Sheet. See 37 CFR 1.76	15. 16. 17.		quest under 35	U.S C. 122 form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  \[ \text{\text{X}} \] Continuation \[ \text{Divisional} \] \[ \text{\text{Continuation-in-part}(CIP)} \] of prior application No \[ \text{\text{08}} \] \[ \text{08} \] 751,917  Prior application information. \[ Examiner \] H. Vu \[ \text{\text{Group Art Unit:}} \] \[ \text{2663} \]  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation \( \text{can only} \) be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

PTO/SB/17 (11-00) Approved for use through 10/31/2002 OMB 0651-0032 U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE			
Complete if Known			
Application Number	NOT ASSIGNED		
Filing Date	June 14, 2001		
First Named Inventor	ELLIOTT et al.		
Examiner Name	NOT ASSIGNED		
Group Art Unit	NOT ASSIGNED		
Attorney Docket No.	VON-96-046-C1		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to Deposit	Large Small				
Account Number 13-2491		Fee Paid			
Denosit	Code (\$) Code (\$)				
Account Name WorldCom, Inc.					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (4) Code (4)	118 1,390 218 695 Extension for reply within fourth month				
7 10.00	128 1,890 228 945 Extension for reply within fifth month				
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims $6 -20^{**} = 0 \times 18.00 = 0.00$	143 440 243 220 Design issue fee				
Independent 1 - 3** = 0 x 80.00 = 0.00	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ***Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

Complete (if applicable) SUBMITTED BY Registration No. 202-736-6522 42,408 Telephone Michael B. Chernoff Name (Print/Type) Date Signature

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